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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Kent K. Leung

Attorney Docket No.:  
CISCP091C1/1104

Application No.: To Be Assigned

Examiner: To Be Assigned

Filed: July 24, 2003

Group: To Be Assigned

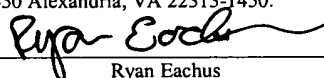
Title: MOBIL IP-INTRA-AGENT MOBILITY

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**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as **Express Mail No. EV332828193US** mail on July 24, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

  
Ryan Eachus

**INFORMATION DISCLOSURE STATEMENT**  
**37 CFR §§1.56 AND 1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449 may be material to examination of the above-identified patent application. Applicants submit the list of these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application. The above-identified application is a Continuation of prior application U.S. Patent Application No. 09/322,118. This prior application is being relied upon for an earlier filing date under 35 U.S.C. § 120. Because the listed references were either cited by the PTO, or submitted to the PTO in the prior application, under 37 CFR § 1.98(d) Applicants submit that copies need not be provided.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is

believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. CISC091C1).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

A handwritten signature in black ink, appearing to read "Elise W.", with a stylized flourish at the end.

Elise R. Heilbrunn

Registration No. 42,649

P.O. Box 778  
Berkeley, CA 94704-0778

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. CISCP091C1	Application No.: To Be Assigned
	Applicant: Kent K. Leung	
	Filing Date July 24, 2003	Group To Be Assigned

**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	5,473,590	12/05/95	Li et al.	370	16	04/22/94
	B	5,371,852	12/06/94	Attanasio et al.	395	200	10/14/92
	C	5,218,600	06/08/93	Schenkyr et al.	370	16	12/26/90
	D	5,018,133	05/21/91	Tsukakoshi et al.	340	825.05	09/06/90
	E	5,016,244	05/14/91	Massey et al.	370	16	09/08/89
	F	4,692,918	09/08/87	Elliott et al.	370	85	12/17/84
	G	5,825,759	10/20/98	Liu	370	331	07/24/95
	H	6,160,804	12/12/00	Ahmed et al.	370	349	11/13/98
	I	6,195,705	02/27/01	Leung	709	245	06/30/98
	J	6,215,779	04/10/01	Bender et al.	370	338	09/22/98
	K	6,414,950	07/02/02	Rai et al.	370	338	08/24/98
	L	6,434,134	08/13/02	La Porta et al.	370	338	12/11/98

**Foreign Patent or Published Foreign Patent Application**

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	M	Release notes for 3Com Corporation, "Conducting a Redundant Route for Network Resiliency," March 1994, <u>NET Builder Family Bridge/Router</u> Pages 26-29.
	N	Uyless Black, "TCP/IP and Related Protocols, "1992, <u>McGraw-Hill, Inc.</u> , Pages 226-249.
	O	T. Li, et al., RFC2281 "Cisco Hot Standby Router Protocol (HSRP), " March 1998.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>Form 1449 (Modified)</b>  <b>Information Disclosure Statement By Applicant</b>  (Use Several Sheets if Necessary)	Atty Docket No. CISCP091C1	Application No.: To Be Assigned
	Applicant: Kent K. Leung Filing Date July 24, 2003	Group To Be Assigned

### U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date

### Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No

### Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	P	Chambless et al., "Home Agent Redundancy Protocol (HARP), "October 27, 1997.
	Q	Network Working Group, RFC 2002 " <i>IP Mobility Support</i> ," October 1996.
	R	C. Perkins, " <i>IP Mobility Support</i> ", RFC2002, IBM Corporation, October 1996.
	S	"Mobil IP", Release 12.0(1)T, Pages 1-55.
	T	Montenegro, G., " <i>Reverse Tunneling for Mobil IP</i> ", RFC 2344, Sun Microsystems, Inc., Pages 1-19, May 1998.
	U	D. Harkins and D. Carrel, "The Internet Key Exchange (IKE)", Cisco Systems, Pages 1-33, June 1998.
	V	D. Cong and M. Hamlen, and C. Perkins, "The Definitions of Managed Objects for IP Mobility Support using SMIPv2", RFC2006, Motorola and IBM, Pages 1-52, October 1996.
	W	World Wide Web, "Cisco IOS Local-Area Mobility---A Cisco IOS Software Solution to Business Needs to Enable Mobility Within the Enterprise Network", White Pages, Pages 1-13, Posted Date, April 12, 1999.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.